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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/917,154

DATE: 05/13/2003

TIME: 14:14:16

Input Set : A:\SEQ ID 13.04.03.ST25.txt

Output Set: N:\CRF4\05132003\I917154.raw

ENTERED

3 <110> APPLICANT: Mirus Corporation
 4 Wolff, Jon A
 5 Hagstrom, James E
 6 Monahan, Sean D
 7 Slattum, Paul M
 8 Rozema, David B
 9 Budker, Vladimir G
 11 <120> TITLE OF INVENTION: Intravascular Delivery of Non-Viral Nucleic Acid
 13 <130> FILE REFERENCE: Mirus.013 .04.03
 15 <140> CURRENT APPLICATION NUMBER: 09/917,154
 16 <141> CURRENT FILING DATE: 2001-07-27
 18 <160> NUMBER OF SEQ ID NOS: 3
 20 <170> SOFTWARE: PatentIn version 3.1
 22 <210> SEQ ID NO: 1
 23 <211> LENGTH: 4
 24 <212> TYPE: PRT
 25 <213> ORGANISM: Homo sapiens
 27 <400> SEQUENCE: 1
 29 Lys Asp Glu Leu
 30 1
 33 <210> SEQ ID NO: 2
 34 <211> LENGTH: 8
 35 <212> TYPE: PRT
 36 <213> ORGANISM: Artificial
 38 <220> FEATURE:
 39 <223> OTHER INFORMATION: synthetic polyanionic peptide
 41 <400> SEQUENCE: 2
 43 Glu Glu Glu Glu Glu Glu Glu
 44 1 5
 47 <210> SEQ ID NO: 3
 48 <211> LENGTH: 18
 49 <212> TYPE: PRT
 50 <213> ORGANISM: Artificial
 52 <220> FEATURE:
 53 <223> OTHER INFORMATION: synthetic amphipathic sequence
 55 <400> SEQUENCE: 3
 57 Lys Leu Leu Lys Lys Leu Leu Lys Leu Trp Lys Lys Leu Leu Lys Lys
 58 1 5 10 15
 61 Leu Lys

RAW SEQUENCE LISTING ERROR SUMMARY
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:2,3

VERIFICATION SUMMARY

PATENT APPLICATION: **US/09/917,154**

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